THE UNITED STATES PATENT AND TRAD Examiner:

James A. DAVIS, et.al. Applicant(s): 09/997,199 Serial No.:

FOY: "MANUFACTURING TEST FOR A FACTORIST TOLERANT MAGNETORESISTIVE SOLVE

United States Patent and Trademark Office

Attn: Customer Service Center Initial Patent Examination Division

sir:

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COMPLETION OF FILING REQUIREMENTS

Responsive to office letter dated 12/12/2001 (copy attached).

Please find enclosed the original Declaration/Power signed by riease time encrused the original Declaration/Power signed by inventor James A. Davis, the original Declaration/Dower signed by inventor Jonathan Jedwah the original Declaration/Dower signed by inventor James A. Davis, the original Declaration/Power signed by inventor Jonathan Jedwab, the original Declaration/Power signed by inventor Stephen Morley, the original Declaration/Power inventor Kenneth Graham Paterson, the original and the original inventor Kenneth Graham Frederick A. Perner, and the original signed by inventor Frederick A. Smith and Stewart signed by inventors Kenneth K. Smith and Stewart of the application as filed.

AMENDMENT OF CLAIMS

_ inclusive

Please find enclosed an amendment deleting multiple dependencies [] Please cancel claims — The filing fees, fees for and surcharge fees listed below are []

The filing rees, rees for and surcharge rees listed below are reduced by 50% where proof of a small entity status is reduced by 50% where proof of a small entry Status Is established on or before the date the fee is paid. If the established on or perore the date the ree is paid. If the full fee is paid but a verified statement is filed within two rull ree is paid out a verified statement is filed within two months of the date of payment of the first fee then the months of the date of payment of the first fee then the months of the date of payment of the first fee then the Notice Of excess fee paid will be refunded on request. Notice Of January 20, 1983. 1027 TMOG 114. NOTE:

[X] Filing fee (37 CFR 1.16(a) - 740.00) - 370.00)

[X]

Fees for claims 2 Independent claims in excess of 3 \$168.00 (37 CFR 1.16(b) - 84.00) (small entity 18.00

1 Claim in excess of 20 (37 CFR 1.16(c) - 18.00) (small entity

I hereby certify that this paper (along with any paper referred to as being attached of paper) is being described with the United States Destal Convice on the data shown below I hereby certify that this paper (along with any paper referred to as being attached of enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the encrosed, is being deposited with the united States rostal Service on the dat with sufficient postage as first class mail in an envelope addressed to the:

United States Patent and Trademark Office Commissioner for Patents Washington, D.C. 20231

Attn: Customer Service Center

Initial Patent Examination Division

(Typed or printed name of person mailing paper) Date: February 7, 2002

Completion of Filing Requirements (Page 1 of 2)

November 28, 2001

Filed:

STATE STORAGE DEVICE"

Washington, D.C. 20231

Group Art Unit:

K OFFICE

ORIGINALLY FILED

Our Ref.: B-4258CIP 619319-4

Date of this paper:

February 7, 2002

unknown'

	[] Cltiple dependent claim(s) (37 CFR 1.16(d) - 260.00) (small entity - 130.00)
(X)	Surcharge fees
(A)	[X] Late payment of filing fee (37 CFR 1.16(e) - 130.00) (small entity - 65.00)
	AND
	[X] Late filing of declaration or oath (37 CFR 1.16(e) - 130.00) \$130.00 (small entity - 65.00)
[]	Petition fee for filing by person not the inventor (37 CFR 1.17(h) \$120.00)
[]	Recording assignment (37 CFR 1.21(h)(i) 40.00) Attached is an assignment to
	Total fees: \$1,056.00
	SMALL ENTITY STATUS
[]	A verified statement that this filing is by a small entity is
	[] Attached [] Already filed on
	PAYMENT OF FEES
[X]	Enclosed is a check in the amount of \$1,056.00
[]	Charge Account No. <u>12-0415</u> in the amount of A duplicate of this request is attached.
NOTE:	Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b).
	AUTHORIZATION TO CHARGE ADDITIONAL FEES
[X]	The Commissioner is hereby authorized to charge the following additional fees which may be required or credit any overpayment to Account No. $12-0415$.
	[X] 37 CFR 1.16 (filing fees and presentation of extra claims)
	[X] 37 CFR 1.17 (application processing fees)
	[] 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b).
NOTE:	37 CFR 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application prior to paying issue fee."
	Richard P. Berg Attorney for the Applicant Registration No.: 28,145
	c/o LADAS & PARRY 5670 Wilshire Boulevard, Suite 2100 Los Angeles, California 90036-5679
	Telephone No.: (323) 934-2300 Facsimile No.: (323) 934-0202

Completion of Filing Requirements (Page 2 of 2)







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WASHINGTON, D.C. 20231
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/997,199

11/28/2001

James A. Davis

B-4258CIP 619319-4

CONFIRMATION NO. 4019

LADAS & PARRY Suite 2100 5670 Wilshire Boulevard Los Angeles, CA 90036-5679



FORMALITIES LETTER

Date Mailed: 12/12/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$186.
 - \$18 for 1 total claims over 20.
 - \$168 for 2 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1056.

02/28/2002 NMOHAMM1 00000040 09997199

01 FC:101	740.00 UP	
	168.00 OP	
02 FC:102	••••	
03 FC:103	18.00 OP	
04 FC:105	$^{130}A^0c^{00}_{DV}$ of this notice MUST be returned with the	he rento
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PART 2 - COPY TO BE RETURNED WITH RESPONSE